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# N THE UNITED STATES PATENT AND TRADEMARK OFFICE

pplicant: VB Autobatterie GmbH

Title: METHOD FOR DETERMINING

THE AMOUNT OF CHARGE WHICH CAN STILL BE DRAWN FROM AN ENERGY STORAGE BATTERY, AND AN ENERGY

STORAGE BATTERY

Appl. No.: 10/620,525

Filing Date: 07/16/2003

Examiner: To be determined

Art Unit: 2828

# CERTIFICATE OF EXPRESS MAILING I hereby certify that this correspondence is being deposited with the United States Postal Service's "Express Mail Post Office To Addressee" service under 37 C.F.R. § 1.10 on the date indicated below and is addressed to: Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450. EV 431597669 US 03/03/04 (Express Mail Label Number) (Date of Deposit) Roberta A. Cooper (Printed Name) (Signature)

# INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.56

Mail Stop MISSING PARTS Commissioner for Patents PO Box 1450 Alexandria, Virginia 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of documents known to Applicants in order to comply with Applicants' duty of disclosure pursuant to 37 CFR §1.56. A copy of each listed document, except as noted below, is being submitted to comply with the provisions of 37 CFR §1.97 and §1.98.

The USPTO has waived the requirement under 37 CFR 1.98(a)(2)(i) to submit copies of U.S. patents and U.S. patent application publications when citing and submitting an Information Disclosure Statements in a patent application filed after June 30, 2003 and in an international application that has entered the national stage under 37 USC §371 after June 30, 2003. Accordingly, copies of these types of documents are not being supplied in connection with this application. Reference is being made to Pre-OG Notice from Office of Patent Legal Administration dated July 25, 2003, *Information Disclosure Statements May Be Filed* 

Without Copies of U.S. Patents and Published Applications in Patent Applications filed after June 30, 2003.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

# TIMING OF THE DISCLOSURE

The listed documents are being submitted in compliance with 37 CFR §1.97(b), before the mailing date of the first Office Action on the merits.

### RELEVANCE OF EACH DOCUMENT

The relevance of the foreign-language documents are described in an English-language abstract for the documents provided herewith and in the specification of the present application. An English translation of the foreign-language documents is not readily available. However, the absence of such translation does not relieve the PTO from its duty to consider the submitted foreign language documents (37 CFR §1.98 and MPEP §609).

Applicants respectfully request that any listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 CFR §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 06-1447. Should no proper payment be enclosed herewith, as by a

check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 06-1447.

Respectfully submitted,

Date 3/3/0°

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MODIFIED PTO/SB/08 (08-00) Approved for use through 10/31/2002. OMB 0651-0031

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erwork Reduction and 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control

Substitute for form 1449B/PTO Complete if Known INFORMATION DISCLOSURE 10/620,525 **Application Number** 7/16/2003 STATEMENT BY APPLICANT Filing Date Peter Baeuerlein **First Named Inventor** Date Submitted: March 3, 2004 Group Art Unit 2828 To be determined (use as many sheets as necessary) **Examiner Name** 054821-0861 Attorney Docket Number of Sheet

				U.S. PATENT DOCUMENTS	3	· •
Examiner Initials*	Cite No.1	U.S. Patent Document		N (D)	Date of Publication of	Pages, Columns, Lines, Where Relevant
		Number	Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear
	A1	5,898,292		Takemoto et al.	04-27-1999	
	A2	5,721,688		Bramwell	02-24-1998	
	A3	5,680,050		Kawai et al.	10-21-1997	
	A4	5,572,136		Champlin	11-05-1996	
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Examiner Initials*	Cite No. <sup>1</sup>	Office	oreign Patent E  Number <sup>4</sup>	Oocument Kind Code <sup>5</sup> (if known)	Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
	A5	DE	9321638	U1	Champlin	08-30-2001		
	A6	DE	69131276	T2	Champlin	03-19-1992		
	A7	EP	0432689	B1	Takahashi et al.	06-19-1991		-
								-
								-

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.				
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Examiner Signature	Date Considered	

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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.